P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 ATTORNEY DOCKET NO. 171-987

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

	As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
Insert Title:	Fuel Cell Separator and Method of Manufacture							
·	the specification of which is attached hereto). If not attached hereto,						
Fill in Appropriate	the specification was filed on			aş				
Information -	United States Application Numb	<u> </u>						
For Use 😝 Without	and amended on		(if applicable); and/or					
Specification Attached:	the specification was filed on		as PCT					
	International Application Number	:r	and was					
	amended on			(if applicable)				
	I hereby state that I have reviewed and by any amendment referred to above. I acknowledge the duty to disclose inf \$1.56. I do not know and do not believe the thereof, or patented or described in any proprior to this application, that the same was application, that the invention has not be application in any country foreign to the U more than twelve months (six months for on this invention has been filed in any corepresentatives or assigns, except as follows: I hereby claim foreign priority beneficially the properties of the properties of the properties of the application and the affiling date before that of the application	ermation which is material assume was ever known or inted publication in any continuous publication in any continuous continuous of order to the sales of America on designs) prior to this application of the United States of the United States of States of the United States of States of the United States of the United States of the United States of the United States also identified below as	to patentability as defined in Titles used in the United States of Antauntry before my or our inventile in the United States of America ubject of an inventor's certification an application filed by me or a cation, and that no application d States of America prior to the States Code, §119 (a)-(d) of any any foreign application for pate	e 37, Code of Federal Regulations, nerica before my or our invention ion thereof or more than one year ra more than one year prior to this ate issued before the date of this my legal representatives or assigns for patent or inventor's certificate its application by me or my legal by foreign application(s) for patent				
		on mon processy to classes						
nsert Priority information:	Prior Foreign Application(s)	•	04/00/2000	Priority Claimed				
	2002-104685	Japan	04/08/2002	<u> </u>				
	(Number)	(Country)	(Month / Day / Year Filed)	10				
	(Number)	(Country)	(Month / Day / Year Filed)	0 .0				
	(Number)	(Country)	(Month) Day / Jean Photo	Yes No				
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No				
		(222,)	(v.)					
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No				
nsert Provisional Application(s):	I hereby claim the benefit under Title 35, Ut	nited States Code, §119(e)	of any United States provisional	application(s) listed below.				
	(Application Number)	,		(Filing Date)				
	(Application Number)			(Filing Date)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:							
nsen Prior U.S.	Europe Country	032	pliention Number 52157.7	Date of Filing (Month / Day / Year) 04/04/2003				
	Canada	2424701		04/07/2003				
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first puragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: 10/407,232 April 7, 2003 Pending							
if any)	10/407, 232 (Application Number)	April 7, 20		ending				
	. 11	// S ~	to muse . I	ve hammiste mannings.				
	(Amlication Number)	(Filing Date)	(Status - r	Status - patented, pending, phandoned)				

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE: YOU MUST BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292 P.O. Box 747 • Falls Church, Virginia 22040-0747

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

COMPLETE THE FOLLOWING:							
Full Name of First or Solu Inventor: Insert Name of Inventor Insert Date This	GIVEN NAME Fumio	FAMILY NAME TANNO	INVENTOR'S SIGNATURE JUMEO Jame	w	DATE* June 25, 2003		
Document is Signed	Residence (City, State		<u>je</u>	CITIZENSHIP			
Intert Residence Insert Citizenship	Chiba-shi, Chiba-ken, Japan				Japanese		
Inten Mailing Address	MAILING ADDRESS (Complete Street Address Including City State & Country) C/O Nisshinbo Industries, Inc., R&D Center, 1-2-3, Onodai, Midori-ku, Chiba-shi, Chiba-ken, Japan						
				Japan	DATE		
Pull Name of Second Inventor, if any:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DALE		
sec above	Residence (City, State	& Country)		CITIZENSHIP			
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	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Third Inventor, if vny	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
see above	Residence (City, State & Country)			CITIZENSHIP			
	MAILING ADDRESS	Complete Street Address li	ncluding City, State & Country)				
Full Name of Fourth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE?		
sec above	sec above Residence (City, State & Country)			CITIZENSHIP			
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Fifth Inventor, if my	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE.		
sec above	Residence (City, State & Country)		CITIZENSHIP				
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Page 2 of 2 (Revised 01/02)	L DATE OF OVOLUTION	-					
	 DATE OF SIGNATURE 	=					